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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/936,739	01/02/2002	Yoshihiro Hashimoto	02008.069001	8965	
22511	7590 10/08/2003		EXAMINER		
ROSENTHAL & OSHA L.L.P. 1221 MCKINNEY AVENUE			HAN, YOUNGHUIE JESSICA		
SUITE 2800	NET AVENUE		ART UNIT	PAPER NUMBER	
HOUSTON,	TX 77010		2838		
			DATE MAILED: 10/08/2003	3	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)				
>		09/936,739		HASHIMOTO, YOS	HIHIRO			
	Office Action Summary	Examin r		Art Unit				
		Y. J. Han		2838				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status	Personaliza to communication (a) filed on (2)	January 2002						
1)⊠	Responsive to communication(s) filed on <u>02 -</u>		•					
2a)□	•	is action is non-final			modto ió			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
4)⊠ Claim(s) 1-40 is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.								
6)⊠ Claim(s) <u>1-3,19,20 and 40</u> is/are rejected.								
·	7)⊠ Claim(s) <u>4-18 and 21-39</u> is/are objected to.							
· · · · · · · · · · · · · · · · · · ·	Claim(s) are subject to restriction and/o	r election requireme	ent.					
Application Papers								
9) The specification is objected to by the Examiner.								
10)⊠ The drawing(s) filed on <u>02 January 2002</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12)☐ The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a)⊠ All b)□ Some * c)□ None of:								
	1.⊠ Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
 Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachmen	. •	-	- -					
2) Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) 7	5) 🔲 No		r (PTO-413) Paper No(s Patent Application (PTO				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-3, 19-20, and 40 are rejected under 35 U.S.C. 102(b) as being anticipated by Harman (5,559,423).

Harman discloses a constant voltage supplying circuit having an operational amplifier (54), a first inductance unit (34), a first bypass/filter capacitor (40), and a resistor coupled to the first inductance unit in parallel (see figures 2 and 3). Also, Harman disclose the inductance between the first bypass capacitor and the load is smaller than inductance between the constant voltage supplying circuit and the load (first bypass/filter capacitor (40) is connected closer to the load than the constant voltage supplying circuit connected to the load).

Allowable Subject Matter

3. Claims 4-18 and 21-39 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Y. J. Han whose telephone number is 703-308-0109. The examiner can normally be reached on Mon-Fri 5:30am-2:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Sherry can be reached on 703-308-1680. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1782.

Y. J. Han

Primary Examiner

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